

# Calendar No. 355

114TH CONGRESS  
2D SESSION

# S. 1890

To amend chapter 90 of title 18, United States Code, to provide Federal jurisdiction for the theft of trade secrets, and for other purposes.

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## IN THE SENATE OF THE UNITED STATES

JULY 29, 2015

Mr. HATCH (for himself, Mr. COONS, Mr. FLAKE, Mr. DURBIN, Mr. TILLIS, Ms. BALDWIN, Mr. BLUMENTHAL, Mr. RISCH, Mr. CRAPO, Mr. BLUNT, Ms. AYOTTE, Mr. KIRK, Ms. KLOBUCHAR, Mr. PERDUE, Mr. SESSIONS, Mr. MURPHY, Mrs. McCASKILL, Mr. FRANKEN, Mr. KING, Mr. WICKER, Ms. COLLINS, Mrs. FISCHER, Mr. HELLER, Ms. HIRONO, Mrs. FEINSTEIN, Mr. WHITEHOUSE, Mr. GRAHAM, and Mr. MANCHIN) introduced the following bill; which was read twice and referred to the Committee on the Judiciary

JANUARY 28, 2016

Reported by Mr. GRASSLEY, with an amendment

[Strike out all after the enacting clause and insert the part printed in italic]

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## A BILL

To amend chapter 90 of title 18, United States Code, to provide Federal jurisdiction for the theft of trade secrets, and for other purposes.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

1 **SECTION 1. SHORT TITLE.**

2 This Act may be cited as the “Defend Trade Secrets  
3 Act of 2015”.

4 **SEC. 2. FEDERAL JURISDICTION FOR THEFT OF TRADE SE-  
5 CRETS.**

6 (a) IN GENERAL.—Section 1836 of title 18, United  
7 States Code, is amended by striking subsection (b) and  
8 inserting the following:

9 “(b) PRIVATE CIVIL ACTIONS.—

10 “(1) IN GENERAL.—An owner of a trade secret  
11 may bring a civil action under this subsection if the  
12 person is aggrieved by a misappropriation of a trade  
13 secret that is related to a product or service used in,  
14 or intended for use in, interstate or foreign com-  
15 mmerce.

16 “(2) CIVIL SEIZURE.—

17 “(A) IN GENERAL.—

18 “(i) APPLICATION.—Based on an affi-  
19 davit or verified complaint satisfying the  
20 requirements of this paragraph, the court  
21 may, upon ex parte application, issue an  
22 order providing for the seizure of property  
23 necessary to prevent the propagation or  
24 dissemination of the trade secret that is  
25 the subject of the action.

1                 “(ii) REQUIREMENTS FOR ISSUING  
2 ORDER.—The court may not grant an ap-  
3 plication under clause (i) unless the court  
4 finds that it clearly appears from specific  
5 facts that—

6                 “(I) an order issued pursuant to  
7 Rule 65(b) of the Federal Rules of  
8 Civil Procedure would be inadequate  
9 to achieve the purpose of this para-  
10 graph because the party to which the  
11 order would be issued would evade,  
12 avoid, or otherwise not comply with  
13 such an order;

14                 “(II) an immediate and irre-  
15 parable injury will occur if such seizure  
16 is not ordered;

17                 “(III) the harm to the applicant  
18 of denying the application outweighs  
19 the harm to the legitimate interests of  
20 the person against whom seizure  
21 would be ordered of granting the ap-  
22 plication and substantially outweighs  
23 the harm to any third parties who  
24 may be harmed by such seizure;

1               “(IV) the applicant is likely to  
2 succeed in showing that—

3               “(aa) the information is a  
4 trade secret;

5               “(bb) the person against  
6 whom seizure would be ordered—

7               “(AA) misappropriated  
8 the trade secret of the appli-  
9 eant by improper means; or

10               “(BB) conspired to use  
11 improper means to mis-  
12 appropriate the trade secret  
13 of the applicant; and

14               “(cc) the person against  
15 whom seizure would be ordered  
16 has possession of the trade se-  
17 cret;

18               “(V) the application describes  
19 with reasonable particularity the mat-  
20 ter to be seized and, to the extent rea-  
21 sonable under the circumstances,  
22 identifies the location where the mat-  
23 ter is to be seized;

24               “(VI) the person against whom  
25 seizure would be ordered, or persons

1               acting in concert with such person,  
2               would destroy, move, hide, or other-  
3               wise make such matter inaccessible to  
4               the court, if the applicant were to pro-  
5               ceed on notice to such person; and

6               “(VII) the applicant has not pub-  
7               licized the requested seizure.

8               “(B) ELEMENTS OF ORDER.—If an order  
9               is issued under subparagraph (A), it shall—

10              “(i) set forth findings of fact and con-  
11              clusions of law required for the order;

12              “(ii) provide for the narrowest seizure  
13              of property necessary to achieve the pur-  
14              pose of this paragraph and direct that the  
15              seizure be conducted in a manner that  
16              minimizes any interruption of the business  
17              operations of third parties and, to the ex-  
18              tent possible, does not interrupt the legiti-  
19              mate business operations of the person ac-  
20              cused of misappropriating the trade secret  
21              that are unrelated to the trade secret that  
22              has allegedly been misappropriated;

23              “(iii)(I) be accompanied by an order  
24              protecting the seized property from dislo-  
25              sure by restricting the access of the appli-

1 eant, including during the seizure, and pro-  
2 hibiting any copies, in whole or in part, of  
3 the seized property, to prevent undue dam-  
4 age to the party against whom the order  
5 has issued or others, until such parties  
6 have an opportunity to be heard in court;  
7 and

8 “(H) if access is granted to the appli-  
9 cant, the access shall be consistent with  
10 subparagraph (D);

11 “(iv) set a date for a hearing de-  
12 scribed in subparagraph (F) at the earliest  
13 possible time, and not later than 7 days  
14 after the order has issued, unless the party  
15 against whom the order is directed and  
16 others harmed by the order consent to an-  
17 other date for the hearing, except that a  
18 party against whom the order has issued  
19 or any person harmed by the order may  
20 move the court at any time to dissolve or  
21 modify the order after giving notice to the  
22 applicant who obtained the order; and

23 “(v) require the person obtaining the  
24 order to provide the security determined  
25 adequate by the court for the payment of

1                   the damages that any person may be enti-  
2                   tled to recover as a result of a wrongful or  
3                   excessive seizure or wrongful or excessive  
4                   attempted seizure under this paragraph.

5                   **“(C) PROTECTION FROM PUBLICITY.**—The  
6                   court shall take appropriate action to protect  
7                   the person against whom an order under this  
8                   paragraph is directed from publicity, by or at  
9                   the behest of the person obtaining the order,  
10                  about such order and any seizure under such  
11                  order.

12                  **“(D) MATERIALS IN CUSTODY OF**  
13                  **COURT.**—Any materials seized under this para-  
14                  graph shall be taken into the custody of the  
15                  court. The court shall secure the seized material  
16                  from physical and electronic access during the  
17                  seizure and while in the custody of the court.  
18                  If the seized material includes an electronic  
19                  storage medium, or if the seized material is  
20                  stored on an electronic storage medium, the  
21                  court shall prohibit the medium from being con-  
22                  nected to an electronic network or the Internet  
23                  without the consent of both parties, until the  
24                  hearing required under subparagraph (B)(iv)  
25                  and described in subparagraph (F).

1                 “(E) SERVICE OF ORDER.—The court shall  
2                 order that service of a copy of the order under  
3                 this paragraph, and the submissions of the ap-  
4                 plicant to obtain the order, shall be made by a  
5                 Federal law enforcement officer, or may be  
6                 made by a State or local law enforcement offi-  
7                 cer, who, upon making service, shall carry out  
8                 the seizure under the order.

9                 “(F) SEIZURE HEARING.—

10                 “(i) DATE.—A court that issues a sei-  
11                 zure order shall hold a hearing on the date  
12                 set by the court under subparagraph  
13                 (B)(iv).

14                 “(ii) BURDEN OF PROOF.—At a hear-  
15                 ing held under this subparagraph, the  
16                 party obtaining the order shall have the  
17                 burden to prove that the facts supporting  
18                 the findings of fact and conclusions of law  
19                 necessary to support the order are still in  
20                 effect. If the party fails to meet that bur-  
21                 den, the seizure order shall be dissolved or  
22                 modified appropriately.

23                 “(iii) DISSOLUTION OR MODIFICATION  
24                 OF ORDER.—A party against whom the  
25                 order has been issued or any person

1                   harmed by the order may move the court  
2                   at any time to dissolve or modify the order  
3                   after giving notice to the party who ob-  
4                   tained the order.

5                   “(iv) DISCOVERY TIME LIMITS.—The  
6                   court may make such orders modifying the  
7                   time limits for discovery under the Federal  
8                   Rules of Civil Procedure as may be nee-  
9                   cessary to prevent the frustration of the  
10                  purposes of a hearing under this subpara-  
11                  graph.

12                  “(G) ACTION FOR DAMAGE CAUSED BY  
13                  WRONGFUL SEIZURE.—A person who suffers  
14                  damage by reason of a wrongful or excessive  
15                  seizure under this paragraph has a cause of ac-  
16                  tion against the applicant for the order under  
17                  which such seizure was made, and shall be enti-  
18                  tled to the same relief as is provided under sec-  
19                  tion 34(d)(11) of the Trademark Act of 1946  
20                  (15 U.S.C. 1116(d)(11)). The security posted  
21                  with the court under subparagraph (B)(v) shall  
22                  not limit the recovery of third parties for dam-  
23                  ages.

24                  “(H) MOTION FOR ENCRYPTION.—A party  
25                  may make a motion at any time, which may be

1       heard ex parte, to encrypt any material seized  
2       or to be seized under this paragraph that is  
3       stored on an electronic storage medium. The  
4       motion shall include, when possible, the desired  
5       encryption method.

6       “(3) REMEDIES.—In a civil action brought  
7       under this subsection with respect to the misappropriation  
8       of a trade secret, a court may—

9               “(A) grant an injunction—

10               “(i) to prevent any actual or threatened  
11       misappropriation described in para-  
12       graph (1) on such terms as the court  
13       deems reasonable, provided the order does  
14       not prevent a person from accepting an  
15       offer of employment under conditions that  
16       avoid actual or threatened misappropriation  
17       described in paragraph (1);

18               “(ii) if determined appropriate by the  
19       court, requiring affirmative actions to be  
20       taken to protect the trade secret; and

21               “(iii) in exceptional circumstances  
22       that render an injunction inequitable, that  
23       conditions future use of the trade secret  
24       upon payment of a reasonable royalty for

1           no longer than the period of time for which  
2           such use could have been prohibited;

3           “(B) award—

4               “(i)(I) damages for actual loss caused  
5               by the misappropriation of the trade se-  
6               cret; and

7               “(II) damages for any unjust enrich-  
8               ment caused by the misappropriation of  
9               the trade secret that is not addressed in  
10              computing damages for actual loss; or

11               “(ii) in lieu of damages measured by  
12               any other methods, the damages caused by  
13               the misappropriation measured by imposi-  
14               tion of liability for a reasonable royalty for  
15               the misappropriator’s unauthorized disclo-  
16               sure or use of the trade secret;

17               “(C) if the trade secret is willfully and ma-  
18               liciously misappropriated, award exemplary  
19               damages in an amount not more than 3 times  
20               the amount of the damages awarded under sub-  
21               paragraph (B); and

22               “(D) if a claim of the misappropriation is  
23               made in bad faith, a motion to terminate an in-  
24               junction is made or opposed in bad faith, or the  
25               trade secret was willfully and maliciously mis-

1           appropriated, award reasonable attorney's fees  
2           to the prevailing party.

3         “(e) JURISDICTION.—The district courts of the  
4 United States shall have original jurisdiction of civil ac-  
5 tions brought under this section.

6         “(d) PERIOD OF LIMITATIONS.—A civil action under  
7 subsection (b) may not be commenced later than 5 years  
8 after the date on which the misappropriation with respect  
9 to which the action would relate is discovered or by the  
10 exercise of reasonable diligence should have been discov-  
11 ered. For purposes of this subsection, a continuing mis-  
12 appropriation constitutes a single claim of misappropri-  
13 ation.”.

14         (b) DEFINITIONS.—Section 1839 of title 18, United  
15 States Code, is amended—

16           (1) in paragraph (3), by striking “and” at the  
17 end;

18           (2) in paragraph (4), by striking the period at  
19 the end and inserting a semicolon; and

20           (3) by adding at the end the following:

21           “(5) the term ‘misappropriation’ means—

22                 “(A) acquisition of a trade secret of an-  
23 other by a person who knows or has reason to  
24 know that the trade secret was acquired by im-  
25 proper means; or

1               “(B) disclosure or use of a trade secret of  
2 another without express or implied consent by  
3 a person who—

4               “(i) used improper means to acquire  
5 knowledge of the trade secret;

6               “(ii) at the time of disclosure or use,  
7 knew or had reason to know that the  
8 knowledge of the trade secret was—

9               “(I) derived from or through a  
10 person who had used improper means  
11 to acquire the trade secret;

12               “(II) acquired under cir-  
13 cumstances giving rise to a duty to  
14 maintain the secrecy of the trade se-  
15 cret or limit the use of the trade se-  
16 ret; or

17               “(III) derived from or through a  
18 person who owed a duty to the person  
19 seeking relief to maintain the secrecy  
20 of the trade secret or limit the use of  
21 the trade secret; or

22               “(iii) before a material change of the  
23 position of the person, knew or had reason  
24 to know that—

1                   “(I) the trade secret was a trade  
2                   secret; and

3                   “(II) knowledge of the trade se-  
4                   cret had been acquired by accident or  
5                   mistake;

6                   “(6) the term ‘improper means’—

7                   “(A) includes theft, bribery, misrepresenta-  
8                   tion, breach or inducement of a breach of a  
9                   duty to maintain secrecy, or espionage through  
10                  electronic or other means; and

11                  “(B) does not include reverse engineering  
12                  or independent derivation; and

13                  “(7) the term ‘Trademark Act of 1946’ means  
14                  the Act entitled ‘An Act to provide for the regis-  
15                  tration and protection of trademarks used in commerce,  
16                  to carry out the provisions of certain international  
17                  conventions, and for other purposes, approved July  
18                  5, 1946 (15 U.S.C. 1051 et seq.) (commonly re-  
19                  ferred to as the ‘Trademark Act of 1946’ or the  
20                  ‘Lanham Act’).”.

21                  (e) EXCEPTIONS TO PROHIBITION.—Section 1833 of  
22                  title 18, United States Code, is amended, in the matter  
23                  preceding paragraph (1), by inserting “or create a private  
24                  right of action for” after “prohibit”.

25                  (d) CONFORMING AMENDMENTS.—

1               (1) The section heading for section 1836 of title  
2       18, United States Code, is amended to read as fol-  
3       lows:

4       **“§ 1836. Civil proceedings”.**

5               (2) The table of sections for chapter 90 of title  
6       18, United States Code, is amended by striking the  
7       item relating to section 1836 and inserting the fol-  
8       lowing:

“1836. Civil proceedings.”.

9               (e) **EFFECTIVE DATE.**—The amendments made by  
10      this section shall apply with respect to any misappropri-  
11      ation of a trade secret (as defined in section 1839 of title  
12      18, United States Code, as amended by this section) for  
13      which any act occurs on or after the date of the enactment  
14      of this Act.

15               (f) **RULE OF CONSTRUCTION.**—Nothing in the  
16      amendments made by this section shall be construed to  
17      modify the rule of construction under section 1838 of title  
18      18, United States Code, or to preempt any other provision  
19      of law.

20               (g) **APPLICABILITY TO OTHER LAWS.**—This section  
21      and the amendments made by this section shall not be con-  
22      strued to be a law pertaining to intellectual property for  
23      purposes of any other Act of Congress.

## 1 SEC. 3. REPORT ON THEFT OF TRADE SECRETS OCCUR-

2                   **RING ABROAD.**

3                   (a) DEFINITIONS.—In this section:

4                   (1) DIRECTOR.—The term “Director” means  
5                   the Under Secretary of Commerce for Intellectual  
6                   Property and Director of the United States Patent  
7                   and Trademark Office.8                   (2) FOREIGN INSTRUMENTALITY, ETC.—The  
9                   terms “foreign instrumentality”, “foreign agent”,  
10                  and “trade secret” have the meanings given those  
11                  terms in section 1839 of title 18, United States  
12                  Code.13                  (3) STATE.—The term “State” includes the  
14                  District of Columbia and any commonwealth, terri-  
15                  tory, or possession of the United States.16                  (4) UNITED STATES COMPANY.—The term  
17                  “United States company” means an organization or-  
18                  ganized under the laws of the United States or a  
19                  State or political subdivision thereof.20                  (b) REPORTS.—Not later than 1 year after the date  
21                  of enactment of this Act, and biannually thereafter, the  
22                  Attorney General, in consultation with the Intellectual  
23                  Property Enforcement Coordinator, the Director, and the  
24                  heads of other appropriate agencies, shall submit to the  
25                  Committees on the Judiciary of the House of Representa-  
26                  tives and the Senate, and make publicly available on the

1 Web site of the Department of Justice and disseminate  
2 to the public through such other means as the Attorney  
3 General may identify, a report on the following:

4 (1) The scope and breadth of the theft of the  
5 trade secrets of United States companies occurring  
6 outside of the United States.

7 (2) The extent to which theft of trade secrets  
8 occurring outside of the United States is sponsored  
9 by foreign governments, foreign instrumentalities, or  
10 foreign agents.

11 (3) The threat posed by theft of trade secrets  
12 occurring outside of the United States.

13 (4) The ability and limitations of trade secret  
14 owners to prevent the misappropriation of trade se-  
15 crets outside of the United States, to enforce any  
16 judgment against foreign entities for theft of trade  
17 secrets, and to prevent imports based on theft of  
18 trade secrets overseas.

19 (5) A breakdown of the trade secret protections  
20 afforded United States companies by each country  
21 that is a trading partner of the United States and  
22 enforcement efforts available and undertaken in each  
23 such country, including a list identifying specific  
24 countries where trade secret theft, laws, or enforce-

1       ment is a significant problem for United States com-  
2       panies.

3           (6) Instances of the Federal Government work-  
4       ing with foreign countries to investigate, arrest, and  
5       prosecute entities and individuals involved in the  
6       theft of trade secrets outside of the United States.

7           (7) Specific progress made under trade agree-  
8       ments and treaties, including any new remedies en-  
9       acted by foreign countries, to protect against theft  
10      of trade secrets of United States companies outside  
11      of the United States.

12           (8) Recommendations of legislative and execu-  
13       tive branch actions that may be undertaken to—

14               (A) reduce the threat of and economic im-  
15       pact caused by the theft of the trade secrets of  
16       United States companies occurring outside of  
17       the United States;

18               (B) educate United States companies re-  
19       garding the threats to their trade secrets when  
20       taken outside of the United States;

21               (C) provide assistance to United States  
22       companies to reduce the risk of loss of their  
23       trade secrets when taken outside of the United  
24       States; and

1                   (D) provide a mechanism for United States  
2                   companies to confidentially or anonymously re-  
3                   port the theft of trade secrets occurring outside  
4                   of the United States.

5   **SEC. 4. SENSE OF CONGRESS.**

6                   It is the sense of Congress that—

7                   (1) trade secret theft occurs in the United  
8                   States and around the world;

9                   (2) trade secret theft, wherever it occurs, harms  
10                  the companies that own the trade secrets and the  
11                  employees of the companies; and

12                  (3) chapter 90 of title 18, United States Code  
13                  (commonly known as the Economic Espionage Act of  
14                  1996), applies broadly to protect trade secrets from  
15                  theft.

16   **SECTION 1. SHORT TITLE.**

17                  *This Act may be cited as the “Defend Trade Secrets  
18                  Act of 2016”.*

19   **SEC. 2. FEDERAL JURISDICTION FOR THEFT OF TRADE SE-  
20                  CRETS.**

21                  (a) *IN GENERAL.*—Section 1836 of title 18, United  
22                  States Code, is amended by striking subsection (b) and in-  
23                  serting the following:

24                  “(b) *PRIVATE CIVIL ACTIONS.*—

1           “(1) *IN GENERAL.*—An owner of a trade secret  
2       that is misappropriated may bring a civil action  
3       under this subsection if the trade secret is related to  
4       a product or service used in, or intended for use in,  
5       interstate or foreign commerce.

6           “(2) *CIVIL SEIZURE.*—

7           “(A) *IN GENERAL.*—

8           “(i) *APPLICATION.*—Based on an affi-  
9       davit or verified complaint satisfying the  
10      requirements of this paragraph, the court  
11      may, upon *ex parte* application but only in  
12      extraordinary circumstances, issue an order  
13      providing for the seizure of property nec-  
14      essary to prevent the propagation or dis-  
15      semination of the trade secret that is the  
16      subject of the action.

17           “(ii) *REQUIREMENTS FOR ISSUING  
18       ORDER.*—The court may not grant an ap-  
19       plication under clause (i) unless the court  
20       finds that it clearly appears from specific  
21       facts that—

22           “(I) an order issued pursuant to  
23       Rule 65 of the Federal Rules of Civil  
24       Procedure or another form of equitable  
25       relief would be inadequate to achieve

1           *the purpose of this paragraph because*  
2           *the party to which the order would be*  
3           *issued would evade, avoid, or otherwise*  
4           *not comply with such an order;*

5           “(II) *an immediate and irrepar-*  
6           *able injury will occur if such seizure*  
7           *is not ordered;*

8           “(III) *the harm to the applicant*  
9           *of denying the application outweighs*  
10          *the harm to the legitimate interests of*  
11          *the person against whom seizure would*  
12          *be ordered of granting the application*  
13          *and substantially outweighs the harm*  
14          *to any third parties who may be*  
15          *harmed by such seizure;*

16          “(IV) *the applicant is likely to*  
17          *succeed in showing that—*

18           “(aa) *the information is a*  
19           *trade secret; and*

20           “(bb) *the person against*  
21           *whom seizure would be ordered—*

22           “(AA) *misappropriated*  
23           *the trade secret of the applicant*  
24           *by improper means; or*

1                     “(BB) conspired to use  
2                     improper means to mis-  
3                     appropriate the trade secret  
4                     of the applicant;

5                     “(V) the person against whom sei-  
6                     zure would be ordered has actual pos-  
7                     session of—

8                     “(aa) the trade secret; and  
9                     “(bb) any property to be  
10                    seized;

11                    “(VI) the application describes  
12                    with reasonable particularity the mat-  
13                    ter to be seized and, to the extent rea-  
14                    sonable under the circumstances, iden-  
15                    tifies the location where the matter is  
16                    to be seized;

17                    “(VII) the person against whom  
18                    seizure would be ordered, or persons  
19                    acting in concert with such person,  
20                    would destroy, move, hide, or otherwise  
21                    make such matter inaccessible to the  
22                    court, if the applicant were to proceed  
23                    on notice to such person; and

24                    “(VIII) the applicant has not  
25                    publicized the requested seizure.

1                 “(B) ELEMENTS OF ORDER.—If an order is  
2                 issued under subparagraph (A), it shall—

3                     “(i) set forth findings of fact and con-  
4                 clusions of law required for the order;

5                     “(ii) provide for the narrowest seizure  
6                 of property necessary to achieve the purpose  
7                 of this paragraph and direct that the sei-  
8                 zure be conducted in a manner that mini-  
9                 mizes any interruption of the business oper-  
10                 ations of third parties and, to the extent  
11                 possible, does not interrupt the legitimate  
12                 business operations of the person accused of  
13                 misappropriating the trade secret;

14                     “(iii)(I) be accompanied by an order  
15                 protecting the seized property from disclo-  
16                 sure by prohibiting access by the applicant  
17                 or the person against whom the order is di-  
18                 rected, and prohibiting any copies, in whole  
19                 or in part, of the seized property, to prevent  
20                 undue damage to the party against whom  
21                 the order has issued or others, until such  
22                 parties have an opportunity to be heard in  
23                 court; and

24                     “(II) provide that if access is granted  
25                 by the court to the applicant or the person

1           *against whom the order is directed, the ac-*  
2           *cess shall be consistent with subparagraph*  
3           *(D);*

4           “*(iv) provide guidance to the law en-*  
5           *forcement officials executing the seizure that*  
6           *clearly delineates the scope of the authority*  
7           *of the officials, including—*

8           “*(I) the hours during which the*  
9           *seizure may be executed; and*

10          “*(II) whether force may be used to*  
11          *access locked areas;*

12          “*(v) set a date for a hearing described*  
13          *in subparagraph (F) at the earliest possible*  
14          *time, and not later than 7 days after the*  
15          *order has issued, unless the party against*  
16          *whom the order is directed and others*  
17          *harmed by the order consent to another date*  
18          *for the hearing, except that a party against*  
19          *whom the order has issued or any person*  
20          *harmed by the order may move the court at*  
21          *any time to dissolve or modify the order*  
22          *after giving notice to the applicant who ob-*  
23          *tained the order; and*

24          “*(vi) require the person obtaining the*  
25          *order to provide the security determined*

1           *adequate by the court for the payment of the*  
2           *damages that any person may be entitled to*  
3           *recover as a result of a wrongful or excessive*  
4           *seizure or wrongful or excessive attempted*  
5           *seizure under this paragraph.*

6           “(C) PROTECTION FROM PUBLICITY.—*The*  
7           *court shall take appropriate action to protect the*  
8           *person against whom an order under this para-*  
9           *graph is directed from publicity, by or at the be-*  
10          *hest of the person obtaining the order, about such*  
11          *order and any seizure under such order.*

12          “(D) MATERIALS IN CUSTODY OF COURT.—

13           “(i) IN GENERAL.—*Any materials*  
14          *seized under this paragraph shall be taken*  
15          *into the custody of the court. The court shall*  
16          *secure the seized material from physical and*  
17          *electronic access during the seizure and*  
18          *while in the custody of the court.*

19           “(ii) STORAGE MEDIUM.—*If the seized*  
20          *material includes a storage medium, or if*  
21          *the seized material is stored on a storage*  
22          *medium, the court shall prohibit the me-*  
23          *dium from being connected to a network or*  
24          *the Internet without the consent of both par-*  
25          *ties, until the hearing required under sub-*

1           paragraph (B)(v) and described in subparagraph  
2           (F).

3                 “(iii) PROTECTION OF CONFIDENTIALITY.—The court shall take appropriate  
4           measures to protect the confidentiality of seized materials that are unrelated to the trade secret information ordered seized pursuant to this paragraph unless the person against whom the order is entered consents to disclosure of the material.

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11                 “(iv) APPOINTMENT OF SPECIAL MASTER.—The court may appoint a special master to locate and isolate all misappropriated trade secret information and to facilitate the return of unrelated property and data to the person from whom the property was seized. The special master appointed by the court shall agree to be bound by a non-disclosure agreement approved by the court.

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20                 “(E) SERVICE OF ORDER.—The court shall order that service of a copy of the order under this paragraph, and the submissions of the applicant to obtain the order, shall be made by a Federal law enforcement officer who, upon making service, shall carry out the seizure under the

1           *order. The court may allow State or local law*  
2           *enforcement officials to participate, but may not*  
3           *permit the applicant or any agent of the appli-*  
4           *cant to participate in the seizure. At the request*  
5           *of law enforcement officials, the court may allow*  
6           *a technical expert who is unaffiliated with the*  
7           *applicant and who is bound by a court-approved*  
8           *non-disclosure agreement to participate in the*  
9           *seizure if the court determines that the partici-*  
10          *pation of the expert will aid the efficient execu-*  
11          *tion of and minimize the burden of the seizure.*

12          “*(F) SEIZURE HEARING.—*

13          “(i) *DATE.—A court that issues a sei-*  
14          *zure order shall hold a hearing on the date*  
15          *set by the court under subparagraph (B)(v).*

16          “(ii) *BURDEN OF PROOF.—At a hear-*  
17          *ing held under this subparagraph, the party*  
18          *who obtained the order under subparagraph*  
19          *(A) shall have the burden to prove the facts*  
20          *supporting the findings of fact and conclu-*  
21          *sions of law necessary to support the order.*  
22          *If the party fails to meet that burden, the*  
23          *seizure order shall be dissolved or modified*  
24          *appropriately.*

1                     “(iii) *DISSOLUTION OR MODIFICATION*  
2                     *OF ORDER.*—*A party against whom the*  
3                     *order has been issued or any person harmed*  
4                     *by the order may move the court at any*  
5                     *time to dissolve or modify the order after*  
6                     *giving notice to the party who obtained the*  
7                     *order.*

8                     “(iv) *DISCOVERY TIME LIMITS.*—*The*  
9                     *court may make such orders modifying the*  
10                    *time limits for discovery under the Federal*  
11                    *Rules of Civil Procedure as may be nec-*  
12                    *essary to prevent the frustration of the pur-*  
13                    *poses of a hearing under this subparagraph.*

14                    “(G) *ACTION FOR DAMAGE CAUSED BY*  
15                    *WRONGFUL SEIZURE.*—*A person who suffers*  
16                    *damage by reason of a wrongful or excessive sei-*  
17                    *zure under this paragraph has a cause of action*  
18                    *against the applicant for the order under which*  
19                    *such seizure was made, and shall be entitled to*  
20                    *the same relief as is provided under section*  
21                    *34(d)(11) of the Trademark Act of 1946 (15*  
22                    *U.S.C. 1116(d)(11)). The security posted with*  
23                    *the court under subparagraph (B)(vi) shall not*  
24                    *limit the recovery of third parties for damages.*

1                 “(H) MOTION FOR ENCRYPTION.—A party  
2         or a person who claims to have an interest in the  
3         subject matter seized may make a motion at any  
4         time, which may be heard *ex parte*, to encrypt  
5         any material seized or to be seized under this  
6         paragraph that is stored on a storage medium.  
7         The motion shall include, when possible, the de-  
8         sired encryption method.

9                 “(3) REMEDIES.—In a civil action brought  
10      under this subsection with respect to the misappro-  
11      priation of a trade secret, a court may—

12                 “(A) grant an injunction—

13                 “(i) to prevent any actual or threat-  
14         ened misappropriation described in para-  
15         graph (1) on such terms as the court deems  
16         reasonable, provided the order does not—

17                 “(I) prevent a person from enter-  
18         ing into an employment relationship,  
19         and that conditions placed on such em-  
20         ployment shall be based on evidence of  
21         threatened misappropriation and not  
22         merely on the information the person  
23         knows; or

24                 “(II) otherwise conflict with an  
25         applicable State law prohibiting re-

1                   *straints on the practice of a lawful*  
2                   *profession, trade, or business;*

3                   “*(ii) if determined appropriate by the*  
4                   *court, requiring affirmative actions to be*  
5                   *taken to protect the trade secret; and*

6                   “*(iii) in exceptional circumstances that*  
7                   *render an injunction inequitable, that con-*  
8                   *ditions future use of the trade secret upon*  
9                   *payment of a reasonable royalty for no*  
10                   *longer than the period of time for which*  
11                   *such use could have been prohibited;*

12                   “*(B) award—*

13                   “*(i)(I) damages for actual loss caused*  
14                   *by the misappropriation of the trade secret;*  
15                   *and*

16                   “*(II) damages for any unjust enrichment*  
17                   *caused by the misappropriation of the*  
18                   *trade secret that is not addressed in com-*  
19                   *puting damages for actual loss; or*

20                   “*(ii) in lieu of damages measured by*  
21                   *any other methods, the damages caused by*  
22                   *the misappropriation measured by imposi-*  
23                   *tion of liability for a reasonable royalty for*  
24                   *the misappropriator’s unauthorized disclo-*  
25                   *sure or use of the trade secret;*

1           “(C) if the trade secret is willfully and ma-  
2        liciously misappropriated, award exemplary  
3        damages in an amount not more than 2 times  
4        the amount of the damages awarded under sub-  
5        paragraph (B); and

6           “(D) if a claim of the misappropriation is  
7        made in bad faith, which may be established by  
8        circumstantial evidence, a motion to terminate  
9        an injunction is made or opposed in bad faith,  
10      or the trade secret was willfully and maliciously  
11      misappropriated, award reasonable attorney’s  
12      fees to the prevailing party.

13        “(c) *JURISDICTION*.—The district courts of the United  
14      States shall have original jurisdiction of civil actions  
15      brought under this section.

16        “(d) *PERIOD OF LIMITATIONS*.—A civil action under  
17      subsection (b) may not be commenced later than 3 years  
18      after the date on which the misappropriation with respect  
19      to which the action would relate is discovered or by the exer-  
20      cise of reasonable diligence should have been discovered. For  
21      purposes of this subsection, a continuing misappropriation  
22      constitutes a single claim of misappropriation.”.

23        (b) *DEFINITIONS*.—Section 1839 of title 18, United  
24      States Code, is amended—

25           (1) in paragraph (3)—

1                   (A) in subparagraph (B), by striking “the  
2                   public” and inserting “another person who can  
3                   obtain economic value from the disclosure or use  
4                   of the information”; and

5                   (B) by striking “and” at the end;

6                   (2) in paragraph (4), by striking the period at  
7                   the end and inserting a semicolon; and

8                   (3) by adding at the end the following:

9                   “(5) the term ‘misappropriation’ means—

10                  “(A) acquisition of a trade secret of another  
11                  by a person who knows or has reason to know  
12                  that the trade secret was acquired by improper  
13                  means; or

14                  “(B) disclosure or use of a trade secret of  
15                  another without express or implied consent by a  
16                  person who—

17                  “(i) used improper means to acquire  
18                  knowledge of the trade secret;

19                  “(ii) at the time of disclosure or use,  
20                  knew or had reason to know that the knowl-  
21                  edge of the trade secret was—

22                  “(I) derived from or through a  
23                  person who had used improper means  
24                  to acquire the trade secret;

1                   “(II) acquired under cir-  
2                   cumstances giving rise to a duty to  
3                   maintain the secrecy of the trade secret  
4                   or limit the use of the trade secret; or

5                   “(III) derived from or through a  
6                   person who owed a duty to the person  
7                   seeking relief to maintain the secrecy of  
8                   the trade secret or limit the use of the  
9                   trade secret; or

10                  “(iii) before a material change of the  
11                  position of the person, knew or had reason  
12                  to know that—

13                  “(I) the trade secret was a trade  
14                  secret; and

15                  “(II) knowledge of the trade secret  
16                  had been acquired by accident or mis-  
17                  take;

18                  “(6) the term ‘improper means’—

19                  “(A) includes theft, bribery, misrepresenta-  
20                  tion, breach or inducement of a breach of a duty  
21                  to maintain secrecy, or espionage through elec-  
22                  tronic or other means; and

23                  “(B) does not include reverse engineering,  
24                  independent derivation, or any other lawful  
25                  means of acquisition; and

1           “(7) the term ‘Trademark Act of 1946’ means the  
2        *Act entitled ‘An Act to provide for the registration*  
3        *and protection of trademarks used in commerce, to*  
4        *carry out the provisions of certain international con-*  
5        *ventions, and for other purposes, approved July 5,*  
6        *1946 (15 U.S.C. 1051 et seq.) (commonly referred to*  
7        *as the “Trademark Act of 1946” or the “Lanham*  
8        *Act”).”.*

9           (c) *EXCEPTIONS TO PROHIBITION.*—Section 1833 of  
10      *title 18, United States Code, is amended, in the matter pre-*  
11      *ceding paragraph (1), by inserting “or create a private*  
12      *right of action for” after “prohibit”.*

13           (d) *CONFORMING AMENDMENTS.*—

14           (1) *The section heading for section 1836 of title*  
15      *18, United States Code, is amended to read as follows:*

16      **“§ 1836. Civil proceedings”.**

17           (2) *The table of sections for chapter 90 of title*  
18      *18, United States Code, is amended by striking the*  
19      *item relating to section 1836 and inserting the fol-*  
20      *lowing:*

“1836. Civil proceedings.”.

21           (e) *EFFECTIVE DATE.*—The amendments made by this  
22      *section shall apply with respect to any misappropriation*  
23      *of a trade secret (as defined in section 1839 of title 18,*  
24      *United States Code, as amended by this section) for which*

1 any act occurs on or after the date of the enactment of this  
2 Act.

3 (f) RULE OF CONSTRUCTION.—Nothing in the amend-  
4 ments made by this section shall be construed to modify  
5 the rule of construction under section 1838 of title 18,  
6 United States Code, or to preempt any other provision of  
7 law.

8 (g) APPLICABILITY TO OTHER LAWS.—This section  
9 and the amendments made by this section shall not be con-  
10 strued to be a law pertaining to intellectual property for  
11 purposes of any other Act of Congress.

12 **SEC. 3. TRADE SECRET THEFT ENFORCEMENT.**

13 (a) IN GENERAL.—Chapter 90 of title 18, United  
14 States Code, is amended—

15 (1) in section 1832(b), by striking “\$5,000,000”  
16 and inserting “the greater of \$5,000,000 or 3 times  
17 the value of the stolen trade secret to the organization,  
18 including expenses for research and design and other  
19 costs of reproducing the trade secret that the organiza-  
20 tion has thereby avoided”; and

21 (2) in section 1835—

22 (A) by striking “In any prosecution” and  
23 inserting the following:

24 “(a) IN GENERAL.—In any prosecution”; and

25 (B) by adding at the end the following:

1       “(b) *RIGHTS OF TRADE SECRET OWNERS.*—The court  
2 may not authorize or direct the disclosure of any information the owner asserts to be a trade secret unless the court  
3 allows the owner the opportunity to file a submission under  
4 seal that describes the interest of the owner in keeping the  
5 information confidential. No submission under seal made  
6 under this subsection may be used in a prosecution under  
7 this chapter for any purpose other than those set forth in  
8 this section, or otherwise required by law. The provision  
9 of information relating to a trade secret to the United  
10 States or the court in connection with a prosecution under  
11 this chapter shall not constitute a waiver of trade secret  
12 protection, and the disclosure of information relating to a  
13 trade secret in connection with a prosecution under this  
14 chapter shall not constitute a waiver of trade secret protec-  
15 tion unless the trade secret owner expressly consents to such  
16 waiver.”.

18       (b) *RICO PREDICATE OFFENSES.*—Section 1961(1) of  
19 title 18, United States Code, is amended by inserting “sec-  
20 tions 1831 and 1832 (relating to economic espionage and  
21 theft of trade secrets),” before “section 1951”.

22 **SEC. 4. REPORT ON THEFT OF TRADE SECRETS OCCURRING  
23 ABROAD.**

24       (a) *DEFINITIONS.*—In this section:

1                   (1) *DIRECTOR.*—The term “Director” means the  
2                   *Under Secretary of Commerce for Intellectual Prop-*  
3                   *erty and Director of the United States Patent and*  
4                   *Trademark Office.*

5                   (2) *FOREIGN INSTRUMENTALITY, ETC.*—The  
6                   *terms “foreign instrumentality”, “foreign agent”, and*  
7                   *“trade secret” have the meanings given those terms in*  
8                   *section 1839 of title 18, United States Code.*

9                   (3) *STATE.*—The term “State” includes the *Dis-*  
10                  *trict of Columbia and any commonwealth, territory,*  
11                  *or possession of the United States.*

12                  (4) *UNITED STATES COMPANY.*—The term  
13                  *“United States company” means an organization or-*  
14                  *ganized under the laws of the United States or a*  
15                  *State or political subdivision thereof.*

16                  (b) *REPORTS.*—Not later than 1 year after the date  
17                  *of enactment of this Act, and biannually thereafter, the At-*  
18                  *torney General, in consultation with the Intellectual Prop-*  
19                  *erty Enforcement Coordinator, the Director, and the heads*  
20                  *of other appropriate agencies, shall submit to the Commit-*  
21                  *tees on the Judiciary of the House of Representatives and*  
22                  *the Senate, and make publicly available on the Web site*  
23                  *of the Department of Justice and disseminate to the public*  
24                  *through such other means as the Attorney General may*  
25                  *identify, a report on the following:*

1                   (1) *The scope and breadth of the theft of the  
2 trade secrets of United States companies occurring  
3 outside of the United States.*

4                   (2) *The extent to which theft of trade secrets oc-  
5 curring outside of the United States is sponsored by  
6 foreign governments, foreign instrumentalities, or for-  
7 eign agents.*

8                   (3) *The threat posed by theft of trade secrets oc-  
9 curring outside of the United States.*

10                  (4) *The ability and limitations of trade secret  
11 owners to prevent the misappropriation of trade se-  
12 crets outside of the United States, to enforce any judg-  
13 ment against foreign entities for theft of trade secrets,  
14 and to prevent imports based on theft of trade secrets  
15 overseas.*

16                  (5) *A breakdown of the trade secret protections  
17 afforded United States companies by each country  
18 that is a trading partner of the United States and en-  
19 forcement efforts available and undertaken in each  
20 such country, including a list identifying specific  
21 countries where trade secret theft, laws, or enforce-  
22 ment is a significant problem for United States com-  
23 panies.*

24                  (6) *Instances of the Federal Government working  
25 with foreign countries to investigate, arrest, and pros-*

1       *ecute entities and individuals involved in the theft of*  
2       *trade secrets outside of the United States.*

3           *(7) Specific progress made under trade agree-*  
4       *ments and treaties, including any new remedies en-*  
5       *acted by foreign countries, to protect against theft of*  
6       *trade secrets of United States companies outside of the*  
7       *United States.*

8           *(8) Recommendations of legislative and executive*  
9       *branch actions that may be undertaken to—*

10              *(A) reduce the threat of and economic im-*  
11       *pact caused by the theft of the trade secrets of*  
12       *United States companies occurring outside of the*  
13       *United States;*

14              *(B) educate United States companies re-*  
15       *garding the threats to their trade secrets when*  
16       *taken outside of the United States;*

17              *(C) provide assistance to United States*  
18       *companies to reduce the risk of loss of their trade*  
19       *secrets when taken outside of the United States;*  
20       *and*

21              *(D) provide a mechanism for United States*  
22       *companies to confidentially or anonymously re-*  
23       *port the theft of trade secrets occurring outside of*  
24       *the United States.*

1   **SEC. 5. SENSE OF CONGRESS.**

2       *It is the sense of Congress that—*

3           *(1) trade secret theft occurs in the United States*

4       *and around the world;*

5           *(2) trade secret theft, wherever it occurs, harms*

6       *the companies that own the trade secrets and the em-*

7       *ployees of the companies;*

8           *(3) chapter 90 of title 18, United States Code*

9       *(commonly known as the “Economic Espionage Act of*

10      *1996”), applies broadly to protect trade secrets from*

11      *theft; and*

12       *(4) it is important when seizing information to*

13      *balance the need to prevent or remedy misappropriation*

14      *with the need to avoid interrupting the—*

15       *(A) business of third parties; and*

16       *(B) legitimate interests of the party accused*

17      *of wrongdoing.*

18   **SEC. 6. BEST PRACTICES.**

19       *(a) IN GENERAL.—Not later than 2 years after the*

20      *date of enactment of this Act, the Federal Judicial Center,*

21      *using existing resources, shall develop recommended best*

22      *practices for—*

23       *(1) the seizure of information and media storing*

24      *the information; and*

25       *(2) the securing of the information and media*

26      *once seized.*

1       (b) UPDATES.—The Federal Judicial Center shall up-  
2 date the recommended best practices developed under sub-  
3 section (a) from time to time.

4       (c) CONGRESSIONAL SUBMISSIONS.—The Federal Ju-  
5 dicial Center shall provide a copy of the recommendations  
6 developed under subsection (a), and any updates made  
7 under subsection (b), to the—

8                     (1) Committee on the Judiciary of the Senate;  
9                     and

10                    (2) Committee on the Judiciary of the House of  
11 Representatives.

12 **SEC. 7. IMMUNITY FROM LIABILITY FOR CONFIDENTIAL**  
13                    **DISCLOSURE OF A TRADE SECRET TO THE**  
14                    **GOVERNMENT OR IN A COURT FILING.**

15       (a) AMENDMENT.—Section 1833 of title 18, United  
16 States Code, is amended—

17                    (1) by striking “This chapter” and inserting  
18                    “(a) IN GENERAL.—This chapter”;

19                    (2) in subsection (a)(2), as designated by para-  
20 graph (1), by striking “the reporting of a suspected  
21 violation of law to any governmental entity of the  
22 United States, a State, or a political subdivision of  
23 a State, if such entity has lawful authority with re-  
24 spect to that violation” and inserting “the disclosure

1       *of a trade secret in accordance with subsection (b)’;*

2       *and*

3           *(3) by adding at the end the following:*

4       **“(b) IMMUNITY FROM LIABILITY FOR CONFIDENTIAL**

5   **DISCLOSURE OF A TRADE SECRET TO THE GOVERNMENT**

6   **OR IN A COURT FILING.—**

7           *“(1) IMMUNITY.—An individual shall not be held*  
8       *criminally or civilly liable under any Federal or*  
9       *State trade secret law for the disclosure of a trade se-*  
10      *cret that—*

11           *“(A) is made—*

12           *“(i) in confidence to a Federal, State,*  
13       *or local government official, either directly*  
14       *or indirectly, or to an attorney; and*

15           *“(ii) solely for the purpose of reporting*  
16       *or investigating a suspected violation of*  
17       *law; or*

18           *“(B) is made in a complaint or other docu-*  
19       *ment filed in a lawsuit or other proceeding, if*  
20       *such filing is made under seal.*

21           *“(2) USE OF TRADE SECRET INFORMATION IN*

22      **ANTI-RETALIATION LAWSUIT.—***An individual who*  
23      *files a lawsuit for retaliation by an employer for re-*  
24      *porting a suspected violation of law may disclose the*  
25      *trade secret to the attorney of the individual and use*

1       *the trade secret information in the court proceeding,*  
2       *if the individual—*

3               “(A) *files any document containing the*  
4       *trade secret under seal; and*  
5               “(B) *does not disclose the trade secret, ex-*  
6       *cept pursuant to court order.*

7       “(3) *NOTICE.—*

8               “(A) *IN GENERAL.—An employer shall pro-*  
9       *vide notice of the immunity set forth in this sub-*  
10      *section in any contract or agreement with an*  
11      *employee that governs the use of a trade secret or*  
12      *other confidential information.*

13               “(B) *POLICY DOCUMENT.—An employer*  
14      *shall be considered to be in compliance with the*  
15      *notice requirement in subparagraph (A) if the*  
16      *employer provides a cross-reference to a policy*  
17      *document provided to the employee that sets forth*  
18      *the employer’s reporting policy for a suspected*  
19      *violation of law.*

20               “(C) *NON-COMPLIANCE.—If an employer*  
21      *does not comply with the notice requirement in*  
22      *subparagraph (A), the employer may not be*  
23      *awarded exemplary damages or attorney fees*  
24      *under subparagraph (C) or (D) of section*

1           *1836(b)(3) in an action against an employee to*  
2           *whom notice was not provided.*

3           “*(D) APPLICABILITY.—This paragraph*  
4           *shall apply to contracts and agreements that are*  
5           *entered into or updated after the date of enact-*  
6           *ment of this subsection.*

7           “*(4) EMPLOYEE DEFINED.—For purposes of this*  
8           *subsection, the term ‘employee’ includes any indi-*  
9           *vidual performing work as a contractor or consultant*  
10          *for an employer.*

11          “*(5) RULE OF CONSTRUCTION.—Except as ex-*  
12          *pressly provided for under this subsection, nothing in*  
13          *this subsection shall be construed to authorize, or*  
14          *limit liability for, an act that is otherwise prohibited*  
15          *by law, such as the unlawful access of material by un-*  
16          *authorized means.”.*

17          *(b) TECHNICAL AND CONFORMING AMENDMENT.—Sec-*  
18          *tion 1838 of title 18, United States Code, is amended by*  
19          *striking “This chapter” and inserting “Except as provided*  
20          *in section 1833(b), this chapter”.*



**Calendar No. 355**

114<sup>TH</sup> CONGRESS  
2D SESSION  
**S. 1890**

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**A BILL**

To amend chapter 90 of title 18, United States Code, to provide Federal jurisdiction for the theft of trade secrets, and for other purposes.

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JANUARY 28, 2016

Reported with an amendment